

Message Text

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SHAPE

601 TCW WEISBADEN AB GER

C O N F I D E N T I A L USNATO 2613

RELEASABLE TO NATO AS NATO CONFIDENTIAL

E.O. 11652: ADS DECLAS DEC 31, 75

TAGS: MARR, NATO

SUBJECT: NADGE INTERCEPTOR GUIDANCE PACKAGE

REFS: A. 601TCW MSG, DTG 061000Z MAY 75(NOTAL)

B. 601TCW MSG, DTG 070815Z MAY 75(NOTAL)

1. COMAIRSOUTH THROUGH CINCUSAFE AND WITH PERSONAL INTERCESSION OF GEN VOGT HAS OFFERED A PRESENTATION AT THE JUNE 9-10 MEETING OF THE NATO AIR DEFENCE ELECTRONIC ENVIRONMENT COMMITTEE (NADEEC) WHICH US REP TO DADEEC PROPOSES TO SPONSOR.

2. BRIEFING DISCUSSES ONE ASPECT OF AIRSOUGH STUDY OF INCREASING COMMAND AND CONTROL CAPABILITY IN SOURHERN REGION. ONE OF LIMITING FACTORS IS NADGE INTERCEPTOR GUIDANCE SOFTWARE PACKAGE. PROPOSED PRESENTATION ADDRESSES MODIFICATION OF THIS NADGE TACTICS PACKAGE TO TAKE FULL ADVANTAGE OF IMPROVED CAPABILITIES OF OUR NEWER AIRBORNE WEAPONS SYSTEMS. INDICATED RESULT OF SUCH MODIFICATION WOULD BE CONFIDENTIAL

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GREATER FLEXIBILITY IN TACTICAL EMPLOYMENT OF NATO RESOURCES AND WOULD CONSIDERABLY DECREASE NADGE COMPUTER STORAGE REQUIREMENT.

3. PRESENT NADGE GUIDANCE PROGRAMS ARE PRIMARILY BASED ON

CONCEPTS EMPLOYED IN U.S. DEFENSIVE SYSTEMS IN THE MID-FIFTIES
I.E, AN INTERCEPTOR WITH MARGINAL FIRE CONTROL SYSTEM COMMITTED
AGAINST A HIGH ALTITUDE BOMBER. TODAY OUR INTERCEPTOR FORCES
INCLUDE AIRCRAFT WITH VASTLY IMPROVED FIRE CONTROL SYSTEMS, E.G.,
F-4D, F-4E, AND F-104. THESE AIRCRAFT, IF PLACED IN THE SAME
AIRSPACE WITH HOSTILE FORCES, CAN ACHIEVE LONG RANGE LOCK-ON
AND CAN CALCULATE THEIR OWN INTERCEPT GEOMETRY AND WEAPON RELEASE
POINTS LARGELY INDEPENDENT OF GROUND CONTROL. THIS CAPABILITY
IS EXPECTED TO CONTINUE TO IMPROVE WITH ADVANCED TECHNOLOGY AS
DEMONSTRATED BY THE F-15.

4. RECOMMEND WASHINGTON CONCURRENCE IN PROPOSED U.S. SPONSOR-
SHIP OF THIS PRESENTATION. PRELIMINARY ARRANGEMENTS HAVE BEEN
MADE TO INCLUDE IT IN AGENDA FOR NADEEC JUNE MEETING.
STREATOR

CONFIDENTIAL

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